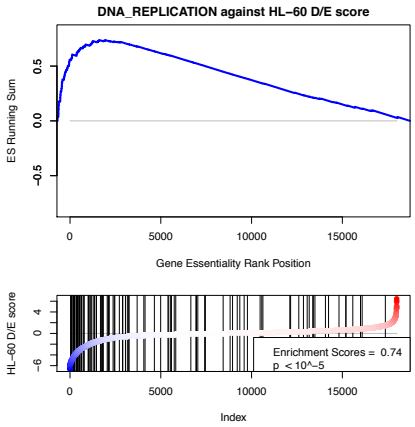
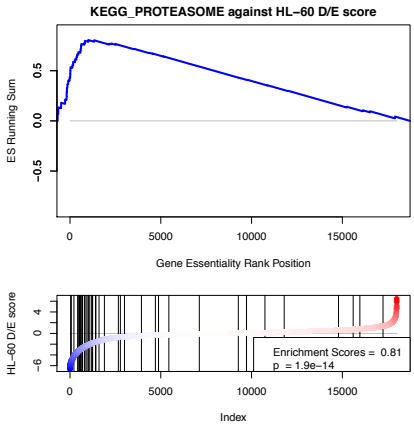
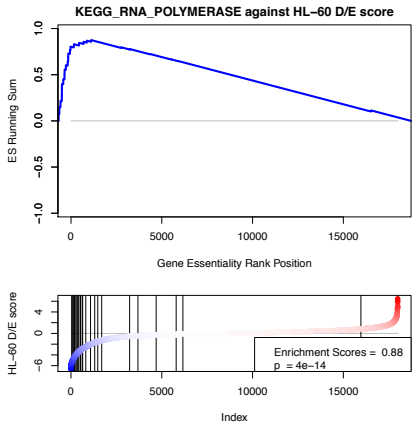
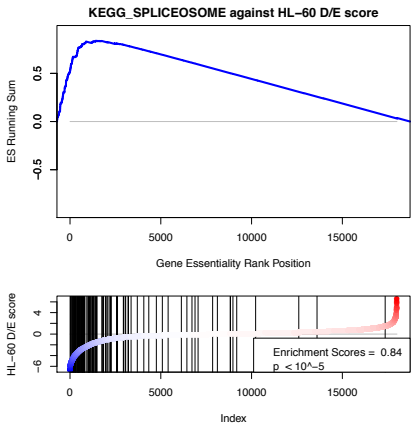
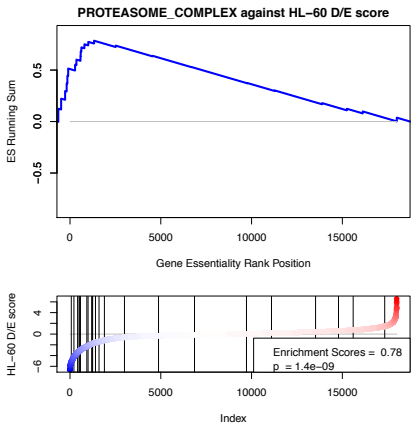
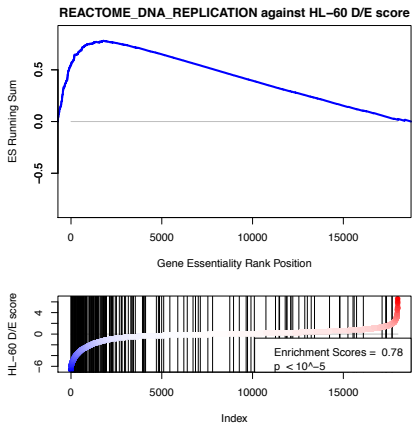

DNA_REPLICATION against HL−60 D/E score
ES Running Sum
Gene Essentiality Rank Position
HL−60 D/E score
Index
Enrichment Scores = 0.74
p < 10^−5

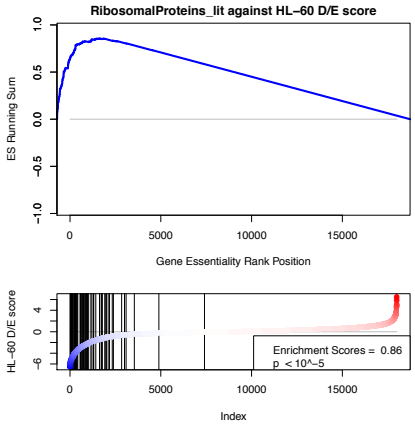

KEGG_PROTEASOME against HL−60 D/E score
ES Running Sum
Gene Essentiality Rank Position
HL−60 D/E score
Index
Enrichment Scores = 0.81
p = 1.9e−14

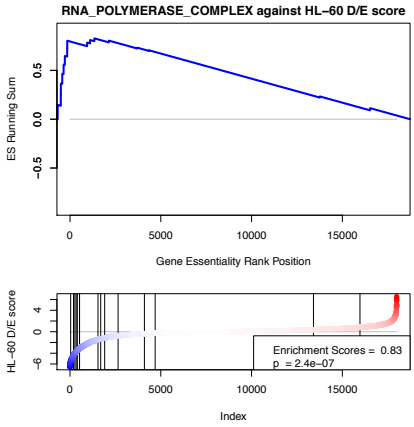

KEGG_RNA_POLYMERASE against HL−60 D/E score
ES Running Sum
Gene Essentiality Rank Position
HL−60 D/E score
Index
Enrichment Scores = 0.88
p = 4e−14

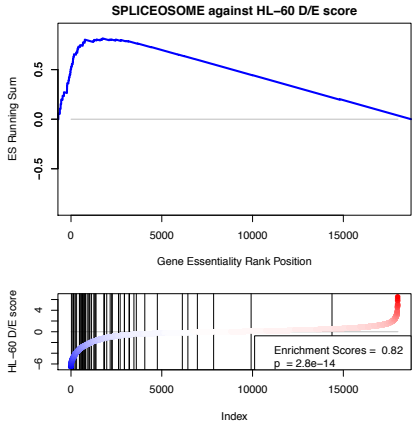

KEGG_SPLICEOSOME against HL−60 D/E score
ES Running Sum
Gene Essentiality Rank Position
HL−60 D/E score
Index
Enrichment Scores = 0.84
p < 10^−5

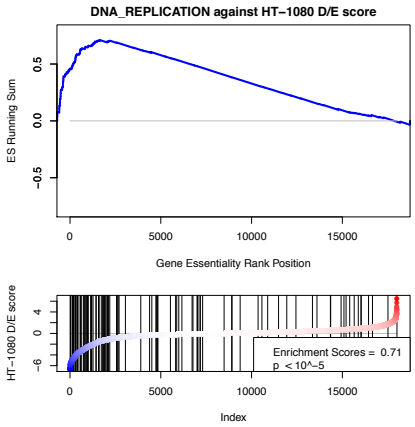

PROTEASOME_COMPLEX against HL−60 D/E score
ES Running Sum
Gene Essentiality Rank Position
HL−60 D/E score
Index
Enrichment Scores = 0.78
p = 1.4e−09

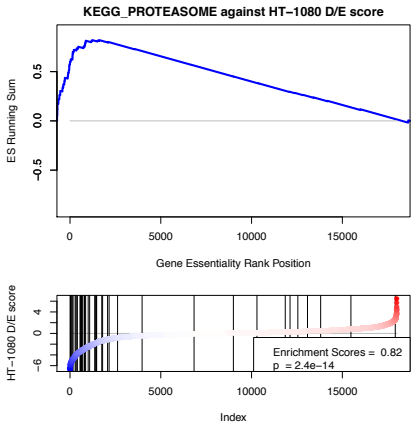

REACTOME_DNA_REPLICATION against HL−60 D/E score
ES Running Sum
Gene Essentiality Rank Position
HL−60 D/E score
Index
Enrichment Scores = 0.78
p < 10^−5

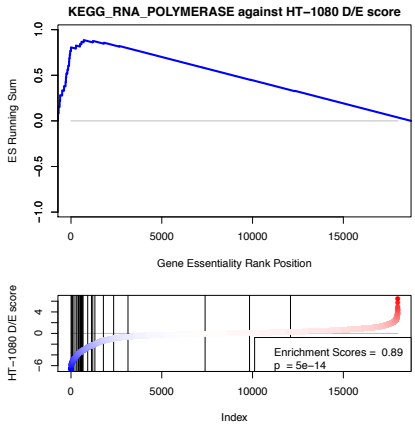

RibosomalProteins_lit against HL−60 D/E score
ES Running Sum
Gene Essentiality Rank Position
HL−60 D/E score
Index
Enrichment Scores = 0.86
p < 10^−5

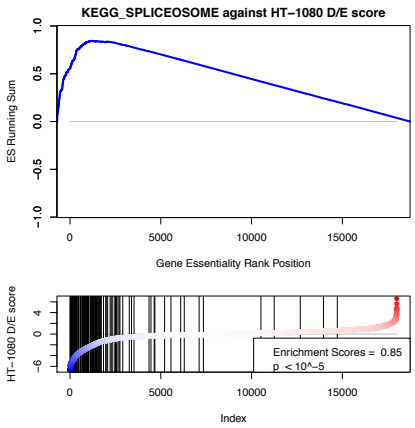

RNA_POLYMERASE_COMPLEX against HL−60 D/E score
ES Running Sum
Gene Essentiality Rank Position
HL−60 D/E score
Index
Enrichment Scores = 0.83
p = 2.4e−07

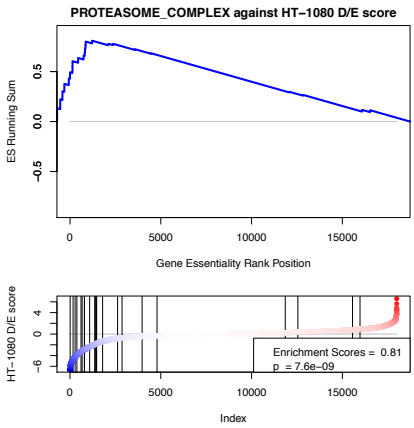

SPLICEOSOME against HL−60 D/E score
ES Running Sum
Gene Essentiality Rank Position
HL−60 D/E score
Index
Enrichment Scores = 0.82
p = 2.8e−14

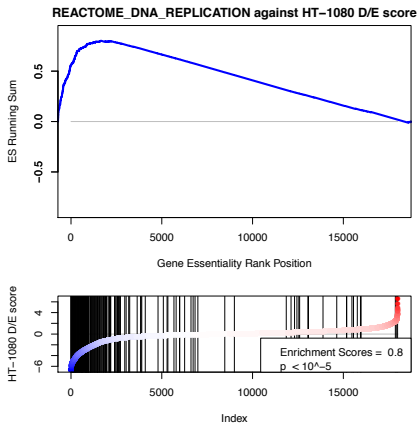

DNA_REPLICATION against HT−1080 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT−1080 D/E score
Enrichment Scores = 0.71
p < 10^−5
Index

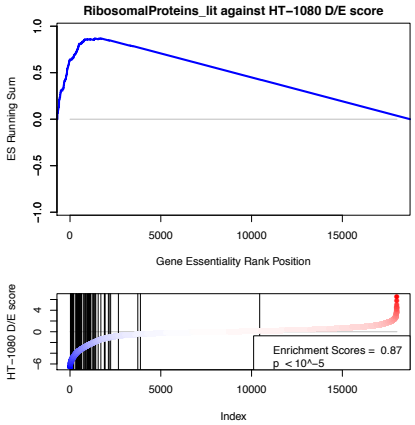

KEGG_PROTEASOME against HT−1080 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT−1080 D/E score
Enrichment Scores = 0.82
p = 2.4e−14
Index

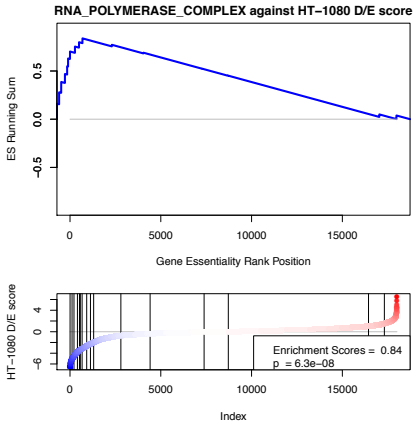

KEGG_RNA_POLYMERASE against HT−1080 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT−1080 D/E score
Enrichment Scores = 0.89
p = 5e−14
Index

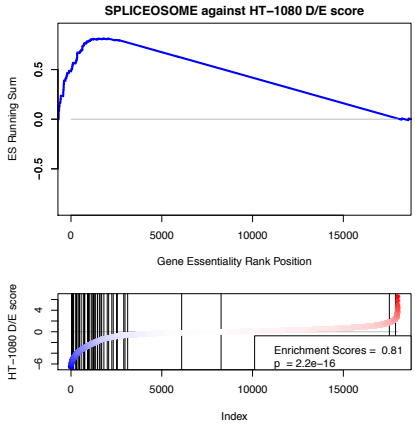

KEGG_SPLICEOSOME against HT−1080 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT−1080 D/E score
Enrichment Scores = 0.85
p < 10^−5
Index

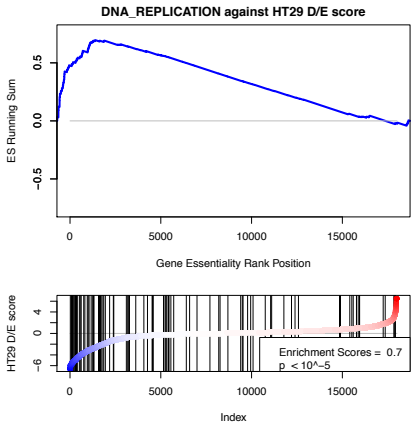

PROTEASOME_COMPLEX against HT−1080 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT−1080 D/E score
Enrichment Scores = 0.81
p = 7.6e−09
Index

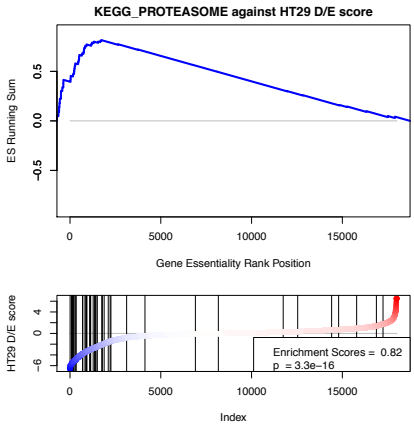

REACTOME_DNA_REPLICATION against HT−1080 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT−1080 D/E score
Enrichment Scores = 0.8
p < 10^−5
Index

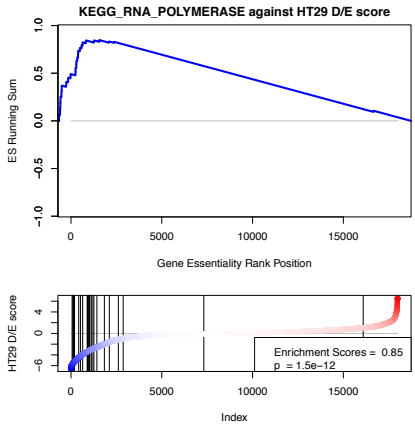

RibosomalProteins_lit against HT−1080 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT−1080 D/E score
Enrichment Scores = 0.87
p < 10^−5
Index

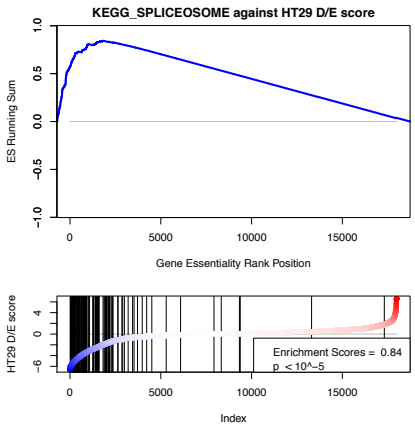

RNA_POLYMERASE_COMPLEX against HT−1080 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT−1080 D/E score
Enrichment Scores = 0.84
p = 6.3e−08
Index

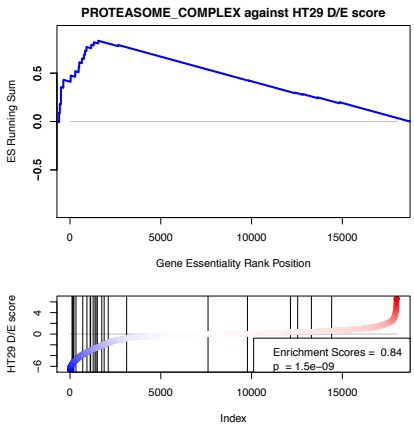

SPLICEOSOME against HT−1080 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT−1080 D/E score
Enrichment Scores = 0.81
p = 2.2e−16
Index

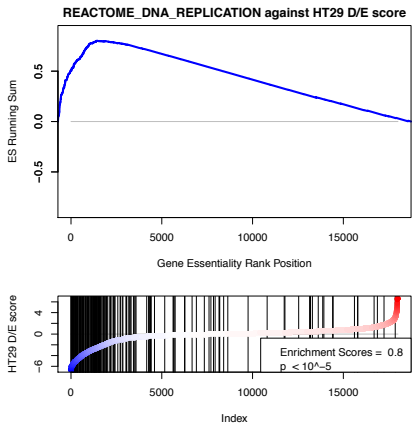

DNA_REPLICATION against HT29 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT29 D/E score
Enrichment Scores = 0.7
p < 10^−5
Index

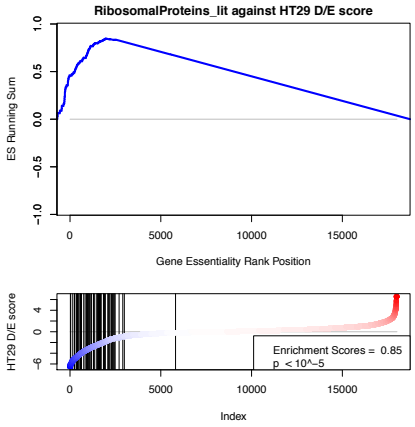

KEGG_PROTEASOME against HT29 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT29 D/E score
Enrichment Scores = 0.82
p = 3.3e−16
Index

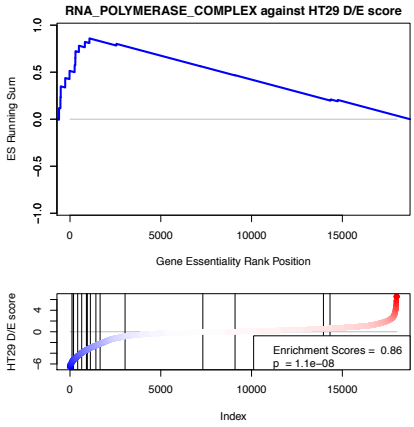

KEGG_RNA_POLYMERASE against HT29 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT29 D/E score
Enrichment Scores = 0.85
p = 1.5e−12
Index

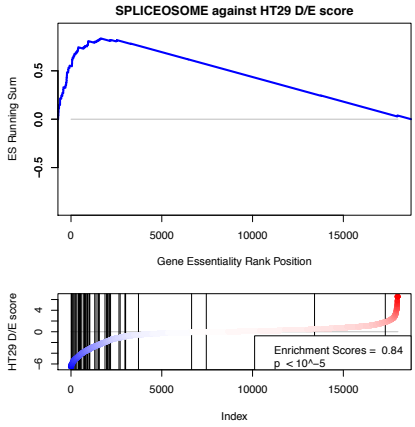

KEGG_SPLICEOSOME against HT29 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT29 D/E score
Enrichment Scores = 0.84
p < 10^−5
Index

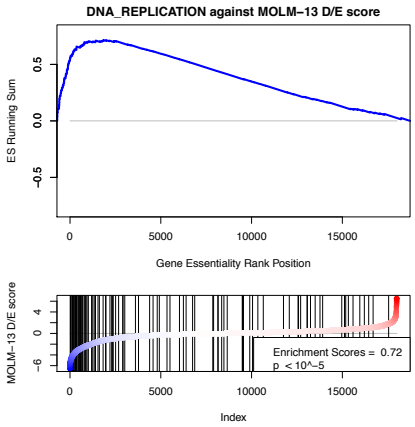

PROTEASOME_COMPLEX against HT29 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT29 D/E score
Enrichment Scores = 0.84
p = 1.5e−09
Index

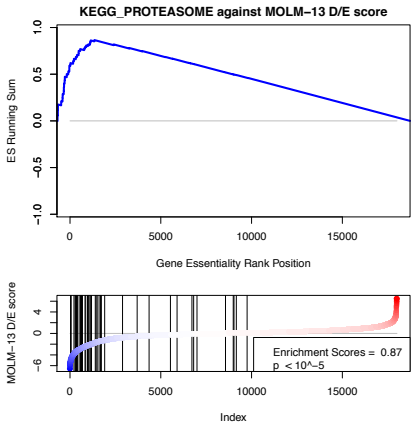

REACTOME_DNA_REPLICATION against HT29 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT29 D/E score
Enrichment Scores = 0.8
p < 10^−5
Index

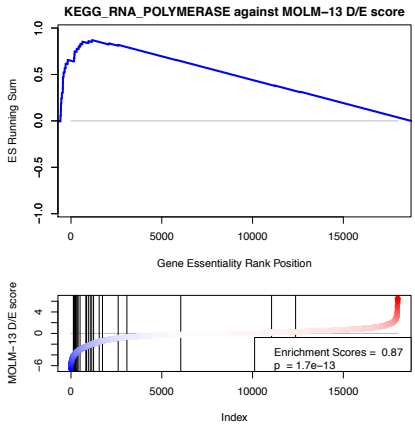

RibosomalProteins_lit against HT29 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT29 D/E score
Enrichment Scores = 0.85
p < 10^−5
Index

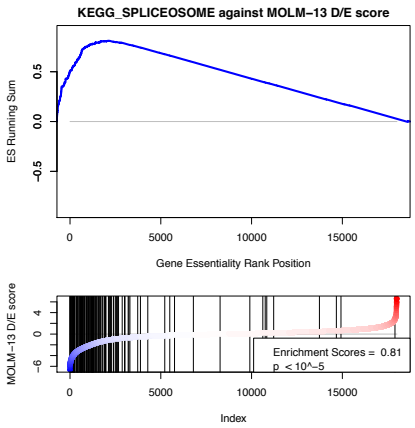

RNA_POLYMERASE_COMPLEX against HT29 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT29 D/E score
Enrichment Scores = 0.86
p = 1.1e−08
Index

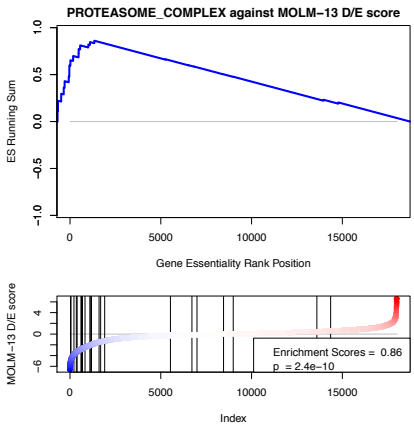

SPLICEOSOME against HT29 D/E score
ES Running Sum
Gene Essentiality Rank Position
HT29 D/E score
Enrichment Scores = 0.84
p < 10^−5
Index

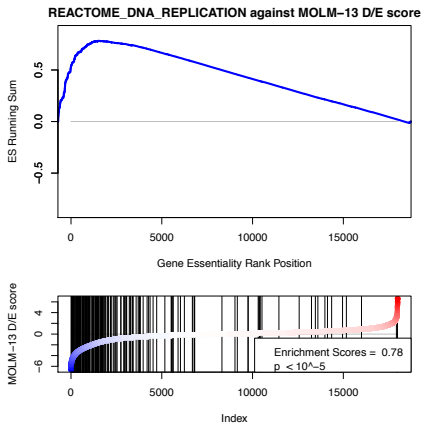

DNA_REPLICATION against MOLM−13 D/E score
ES Running Sum
Gene Essentiality Rank Position
MOLM−13 D/E score
Enrichment Scores = 0.72
p < 10^−5
Index

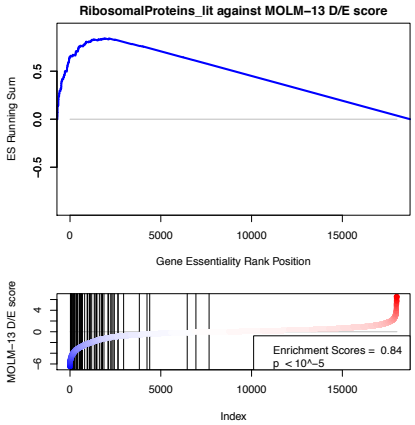

KEGG_PROTEASOME against MOLM−13 D/E score
ES Running Sum
Gene Essentiality Rank Position
MOLM−13 D/E score
Enrichment Scores = 0.87
p < 10^−5
Index

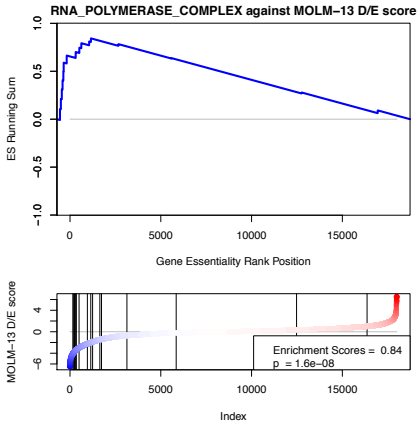

KEGG_RNA_POLYMERASE against MOLM−13 D/E score
ES Running Sum
Gene Essentiality Rank Position
MOLM−13 D/E score
Enrichment Scores = 0.87
p = 1.7e−13
Index

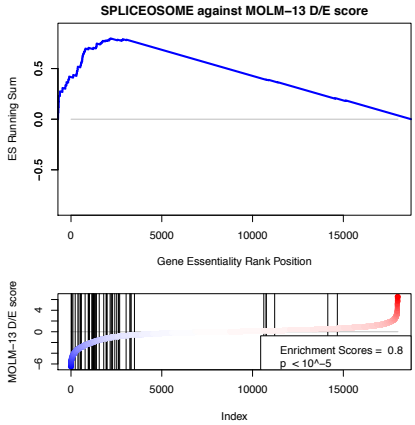

KEGG_SPLICEOSOME against MOLM−13 D/E score
ES Running Sum
Gene Essentiality Rank Position
MOLM−13 D/E score
Enrichment Scores = 0.81
p < 10^−5
Index

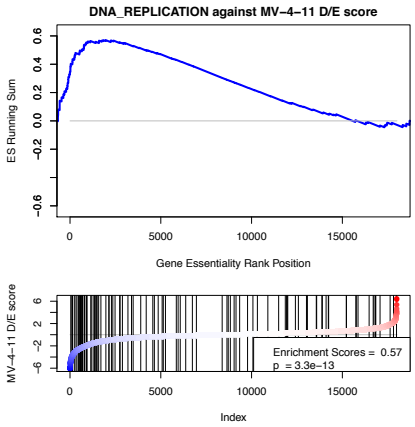

PROTEASOME_COMPLEX against MOLM−13 D/E score
ES Running Sum
Gene Essentiality Rank Position
MOLM−13 D/E score
Enrichment Scores = 0.86
p = 2.4e−10
Index

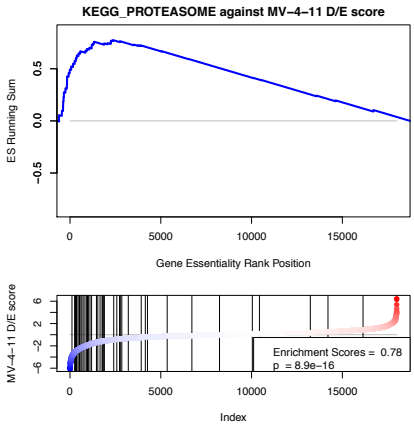

REACTOME_DNA_REPLICATION against MOLM−13 D/E score
ES Running Sum
Gene Essentiality Rank Position
MOLM−13 D/E score
Enrichment Scores = 0.78
p < 10^−5
Index

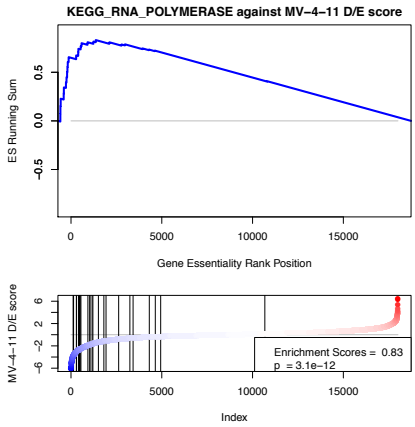

RibosomalProteins_lit against MOLM−13 D/E score
ES Running Sum
Gene Essentiality Rank Position
MOLM−13 D/E score
Enrichment Scores = 0.84
p < 10^−5
Index

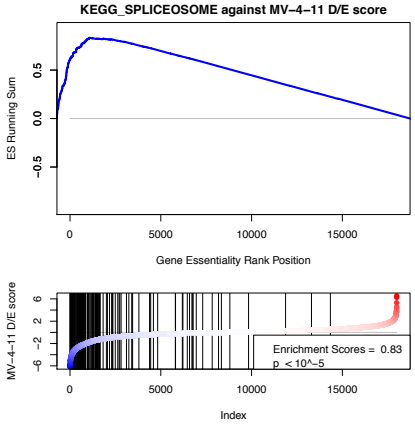

RNA_POLYMERASE_COMPLEX against MOLM−13 D/E score
ES Running Sum
Gene Essentiality Rank Position
MOLM−13 D/E score
Enrichment Scores = 0.84
p = 1.6e−08
Index

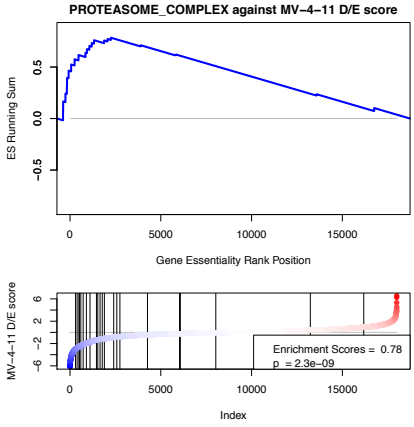

SPLICEOSOME against MOLM−13 D/E score
ES Running Sum
Gene Essentiality Rank Position
MOLM−13 D/E score
Enrichment Scores = 0.8
p < 10^−5
Index

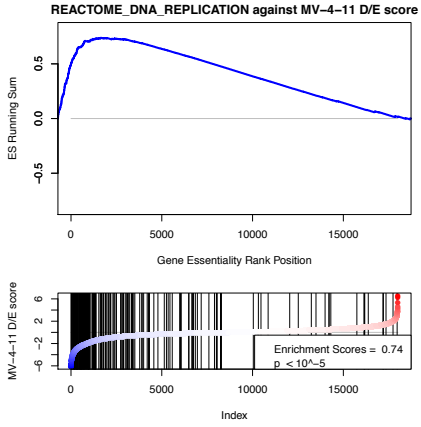

DNA_REPLICATION against MV−4−11 D/E score
ES Running Sum
Gene Essentiality Rank Position
MV−4−11 D/E score
Index
Enrichment Scores = 0.57
p = 3.3e−13

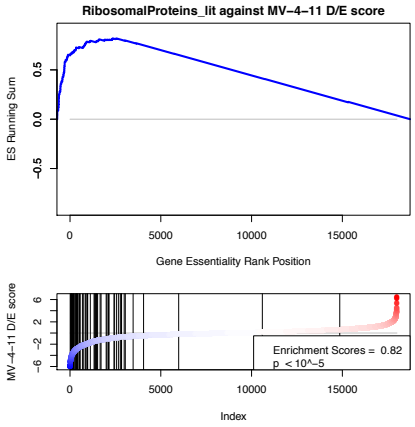

KEGG_PROTEASOME against MV−4−11 D/E score
ES Running Sum
Gene Essentiality Rank Position
MV−4−11 D/E score
Index
Enrichment Scores = 0.78
p = 8.9e−16

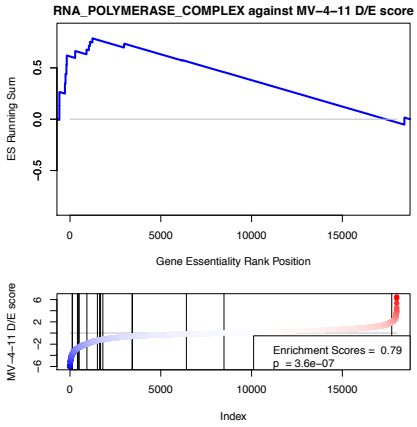

KEGG_RNA_POLYMERASE against MV−4−11 D/E score
ES Running Sum
Gene Essentiality Rank Position
MV−4−11 D/E score
Index
Enrichment Scores = 0.83
p = 3.1e−12

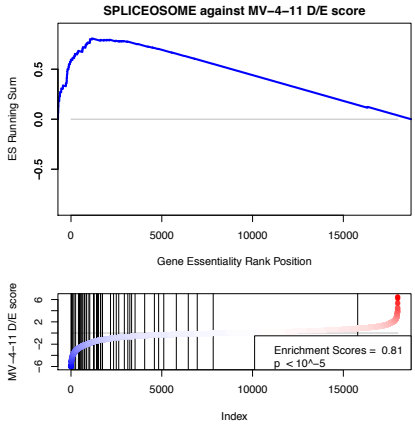

KEGG_SPLICEOSOME against MV−4−11 D/E score
ES Running Sum
Gene Essentiality Rank Position
MV−4−11 D/E score
Index
Enrichment Scores = 0.83
p < 10^−5

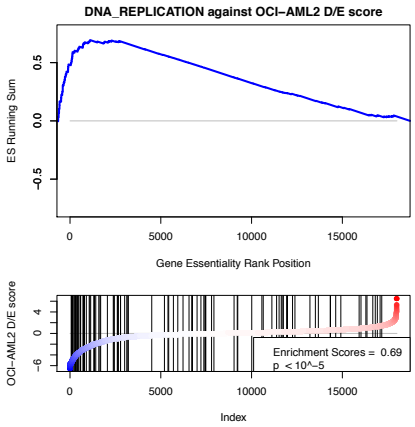

PROTEASOME_COMPLEX against MV−4−11 D/E score
ES Running Sum
Gene Essentiality Rank Position
MV−4−11 D/E score
Index
Enrichment Scores = 0.78
p = 2.3e−09

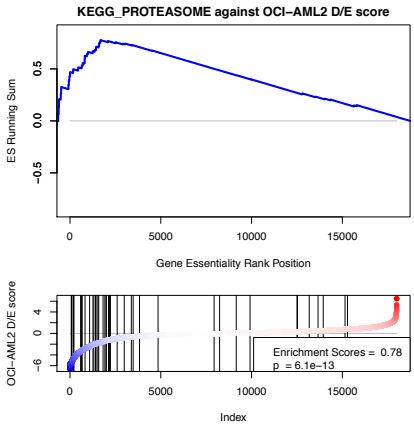

REACTOME_DNA_REPLICATION against MV−4−11 D/E score
ES Running Sum
Gene Essentiality Rank Position
MV−4−11 D/E score
Index
Enrichment Scores = 0.74
p < 10^−5

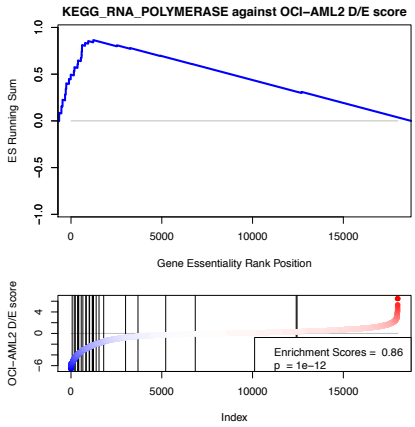

RibosomalProteins_lit against MV−4−11 D/E score
ES Running Sum
Gene Essentiality Rank Position
MV−4−11 D/E score
Index
Enrichment Scores = 0.82
p < 10^−5

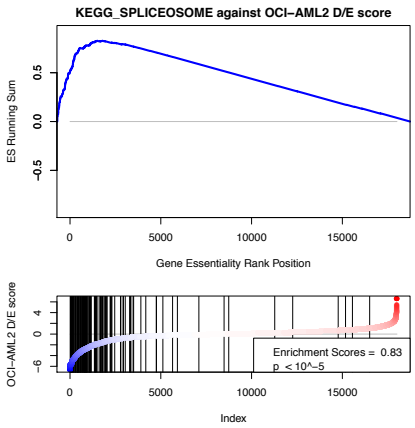

RNA_POLYMERASE_COMPLEX against MV−4−11 D/E score
ES Running Sum
Gene Essentiality Rank Position
MV−4−11 D/E score
Index
Enrichment Scores = 0.79
p = 3.6e−07

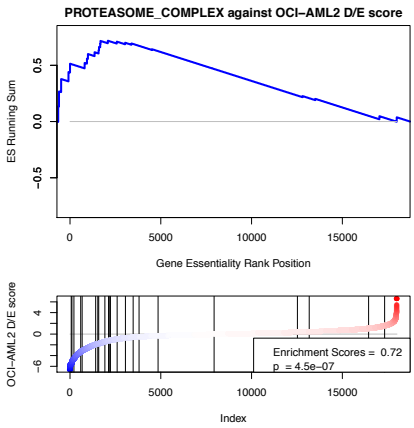

SPLICEOSOME against MV−4−11 D/E score
ES Running Sum
Gene Essentiality Rank Position
MV−4−11 D/E score
Index
Enrichment Scores = 0.81
p < 10^−5

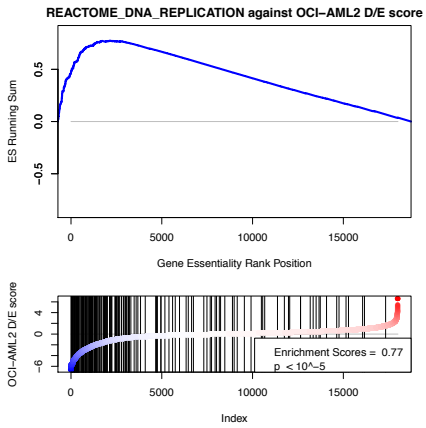

DNA_REPLICATION against OCI−AML2 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML2 D/E score
Enrichment Scores = 0.69
p < 10^−5
Index

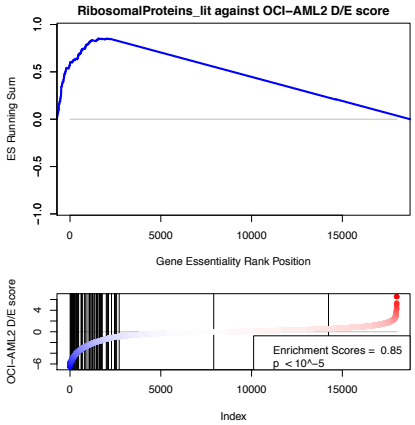

KEGG_PROTEASOME against OCI−AML2 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML2 D/E score
Enrichment Scores = 0.78
p = 6.1e−13
Index

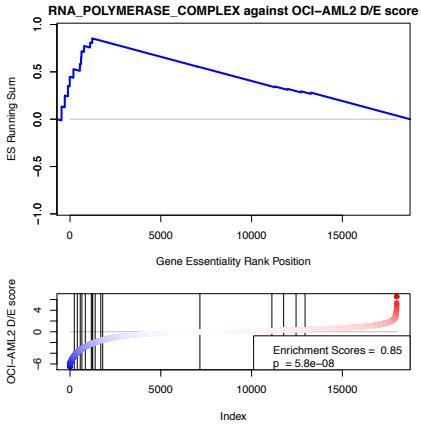

KEGG_RNA_POLYMERASE against OCI−AML2 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML2 D/E score
Enrichment Scores = 0.86
p = 1e−12
Index

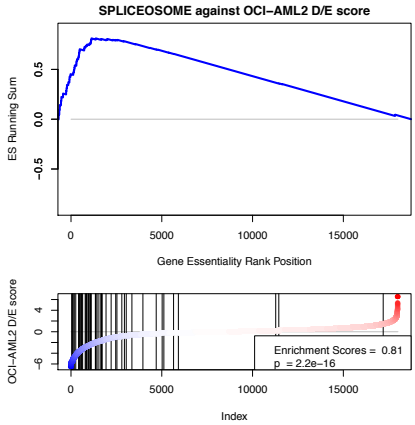

KEGG_SPLICEOSOME against OCI−AML2 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML2 D/E score
Enrichment Scores = 0.83
p < 10^−5
Index

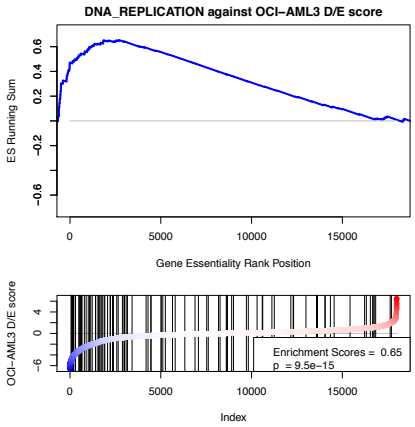

PROTEASOME_COMPLEX against OCI−AML2 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML2 D/E score
Enrichment Scores = 0.72
p = 4.5e−07
Index

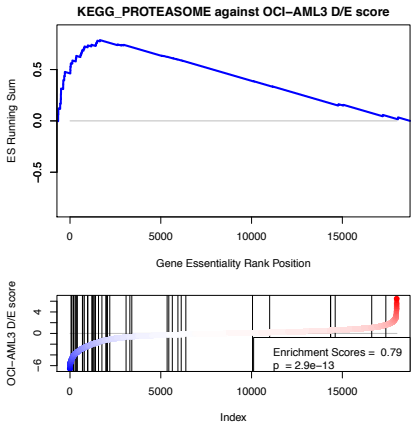

REACTOME_DNA_REPLICATION against OCI−AML2 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML2 D/E score
Enrichment Scores = 0.77
p < 10^−5
Index

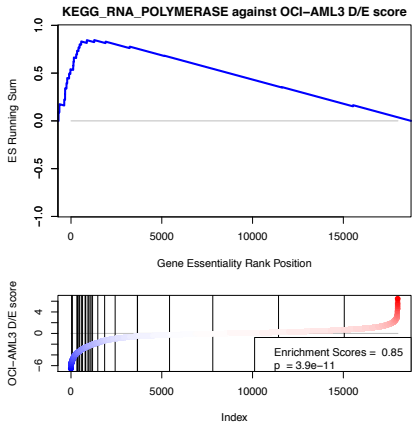

RibosomalProteins_lit against OCI−AML2 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML2 D/E score
Enrichment Scores = 0.85
p < 10^−5
Index

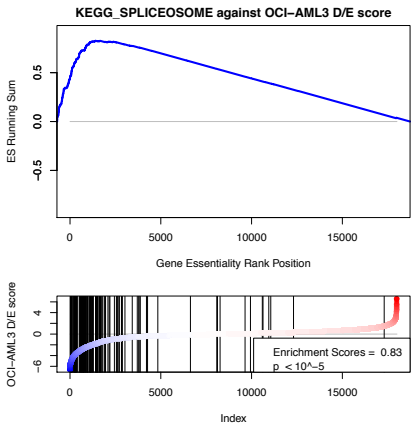

RNA_POLYMERASE_COMPLEX against OCI−AML2 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML2 D/E score
Enrichment Scores = 0.85
p = 5.8e−08
Index

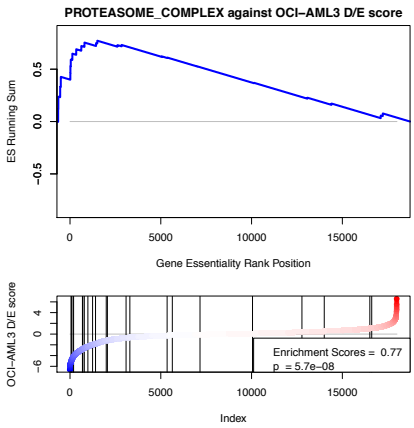

SPLICEOSOME against OCI−AML2 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML2 D/E score
Enrichment Scores = 0.81
p = 2.2e−16
Index

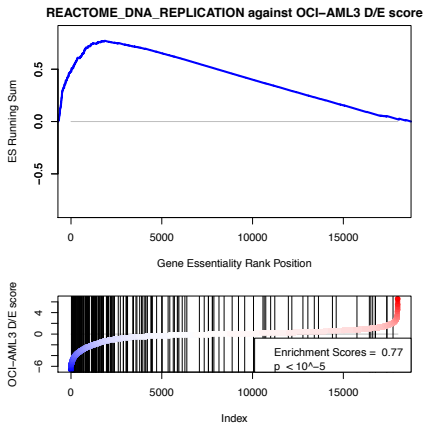

DNA_REPLICATION against OCI−AML3 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML3 D/E score
Enrichment Scores = 0.65
p = 9.5e−15
Index

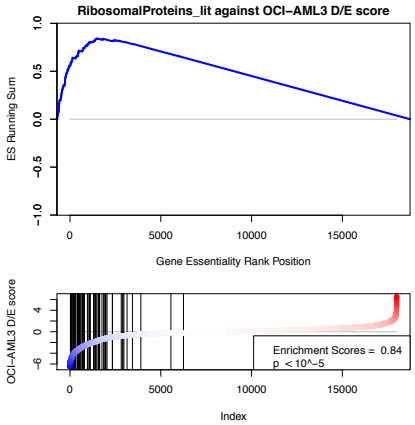

KEGG_PROTEASOME against OCI−AML3 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML3 D/E score
Enrichment Scores = 0.79
p = 2.9e−13
Index

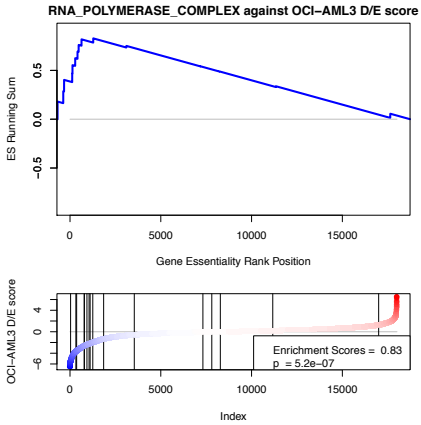

KEGG_RNA_POLYMERASE against OCI−AML3 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML3 D/E score
Enrichment Scores = 0.85
p = 3.9e−11
Index

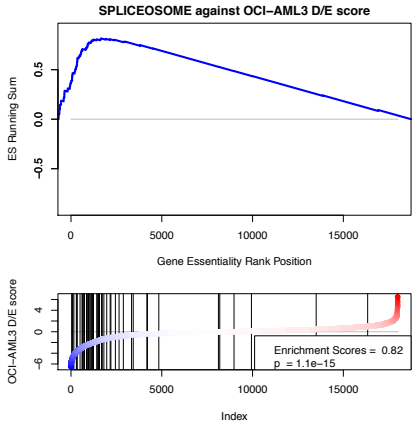

KEGG_SPLICEOSOME against OCI−AML3 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML3 D/E score
Enrichment Scores = 0.83
p < 10^−5
Index


PROTEASOME_COMPLEX against OCI−AML3 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML3 D/E score
Enrichment Scores = 0.77
p = 5.7e−08
Index


REACTOME_DNA_REPLICATION against OCI−AML3 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML3 D/E score
Enrichment Scores = 0.77
p < 10^−5
Index


RibosomalProteins_lit against OCI−AML3 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML3 D/E score
Enrichment Scores = 0.84
p < 10^−5
Index


RNA_POLYMERASE_COMPLEX against OCI−AML3 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML3 D/E score
Enrichment Scores = 0.83
p = 5.2e−07
Index


SPLICEOSOME against OCI−AML3 D/E score
ES Running Sum
Gene Essentiality Rank Position
OCI−AML3 D/E score
Enrichment Scores = 0.82
p = 1.1e−15
Index